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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/805,699	03/22/2004	Steven McLean	5986A	8727
7590 01/30/2006			EXAMINER	
NORMAN E. LEHRER, P.C.			PETERSON, I	KENNETH E
1205 NORTH KINGS HIGHWAY CHERRY HILL, NJ 08034			ART UNIT	PAPER NUMBER
			3724	

DATE MAILED: 01/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/805,699	MCLEAN, STEVEN				
Office Action Summary	Examiner	Art Unit				
	Kenneth E. Peterson	3724				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	n the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions failure to reply within the set or extended period for reply will, by stated Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC. 1.136(a). In no event, however, may a report of will apply and will expire SIX (6) MONT tute, cause the application to become ABA	ATION. Ply be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	his action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-12 are subject to restriction and/or	rawn from consideration.					
Application Papers						
9) The specification is objected to by the Exami						
10)☐ The drawing(s) filed on is/are: a)☐ a	· · ·	•				
Applicant may not request that any objection to the		· •				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in Ap riority documents have been re eau (PCT Rule 17.2(a)).	plication No eceived in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892)	"m	(575.446)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	Paper No(s)/	mmary (PTO-413) /Mail Date ormal Patent Application (PTO-152) -				

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 2 and 3, drawn to a punch tip remover having a nozzle, tank and circular aperture for the turret.
 - II. Claim 4, drawn to a punch tip remover having a nozzle, tank and elongate opening for removing punches.
 - III. Claims 5 and 6, drawn to a punch tip remover having a nozzle, tank and angled axis of rotation.
 - IV. Claim 8 and 9, drawn to a punch tip remover having a nozzle and shim.
 - V. Claim 10, drawn to a punch tip remover having a shim and elongate opening for removing punches.
 - VI. Claims 11 and 12, drawn to a punch tip remover having a shim and angled axis of rotation.
- 2. Claim 1 links the inventions of groups I,II and III and will be examined if any of those groups are elected. Claim 7 links the inventions of groups IV,V and VI and will be examined if any of those groups are elected. The restriction requirement of the linked inventions is subject to the nonallowance of the linking claim(s), claim 1 or 7. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will be entitled to examination in the instant application. Applicant(s) are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim(s) is/are presented in a

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continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

- 3. Inventions of groups I-III (including claim 1) and groups IV-VI (including claim 7) are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In this case, the devices of groups I-III, having a tank, could be used with no shims, unlike groups IV-VI. Conversely, the devices of groups IV-VI, having a shim, could be used with a drain instead of a tank, unlike groups I-III. See MPEP § 806.05(d).
- 4. Inventions of groups I-III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. For example the device of group I, having a circular aperture, could be used without the elongate opening for removing punches, unlike group II. Conversely, the device of group II, having an elongate opening, could be used with an open topped square tank, rather than the circular aperture of group I. See MPEP § 806.05(d).

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Inventions of groups IV-VI are related as subcombinations disclosed as usable 5. together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. For example the device of group IV, having a nozzle, could be used with straight axis of rotation, unlike group V. Conversely, the device of group V, having an angled axis of rotation, could be used without the nozzle of group IV. See MPEP § 806.05(d).

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- 6. None of the groups are of overlapping scope. A device constructed from a single claim group could not be used to reject any claims from a different group.
- 7. There is an excessive burden on the office to examine all of these inventions together, as shown by their search. See MPEP 808.02(C). For example, the search for group I would be in the cooling and lubrication arts, namely class 62. Group II would not be searched as above, but instead would be searched in the art of angled blades, namely class 83, subclass 472 along with a different text search. The other groups also have unique searches and more examples can be provided.
- 8. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different search, restriction for examination purposes as indicated is proper.

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- 9. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson whose telephone number is 571-272-4512. The examiner can normally be reached Mon-Thurs, 7:30AM-5PM

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KENNETH E. PETERSON
PRIMARY EXAMINER